

POLREP



SDMS DocID

271358

**Site Name:** Pine/Nowell Street  
**Date:** 31 August 1989  
**Subject:** POLREP #11 - Removal Action  
**Location:** Site #93  
Nashua, New Hampshire  
**Pollutant:** Asbestos  
**Occurrence Date:** 1960's  
**Environmental Media affected:** Land, water, air  
**Severity:** Potentially Major  
**Quantity Discharged:** Unknown  
**Category:** Onshore/Non-transportation  
**Source:** Dumping of asbestos waste materials by John-Manville  
**OSC:** US EPA REGION 1  
**Latest POLREP:** POLREP 10 - July 20, 1989

US ENVIRONMENTAL PROTECTION AGENCY

On Scene Co-Ordinator:

Paul R. Groulx (Lexington, MA) (617) 860-4308  
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US ARMY CORPS OF ENGINEERS:

Project Engineer:

Paul Battista (Nashua field Office) (603) 886-5124  
Robert Marshall (603) 886-1539  
(Fort Devens, Avon, MA) (508) 772-0159

Project Manager:

Tony Riccio (Waltham, Ma.) (617) 647-8605

**NOTE: The US Army Corps of Engineers is providing the on site field construction oversight during the field activities.**

**I. Background:**

The Pine/Nowell Street asbestos waste site is a 3/4 acre tract of residential land located in Nashua, New Hampshire. The majority of the site is a city owned property lot predominately wetland. Two single family homes are located on the site. Salmon Brook flows along the southern border of the site. A nursery school is located 200 feet away from the site perimeter.

Waste deposit was deposited as fill in large quantities in the 1960's. The site consisted of various forms of friable waste asbestos containing materials (ACM).

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On May 1, 1987 the US Environmental Protection Agency (USEPA) and the US Army Corps of Engineers (USACE) formalized an Interagency Agreement for the stabilization of the Asbestos site. The project agreement obligates \$720,000 to the USACE to perform engineering evaluation and design, procure and manage Removal Action construction, and provide other technical support services in conjunction with the Removal Action at the site.

On May 4, 1989 The USACE awarded the construction contract to Zoppo Construction Company, Avon, Massachusetts.

## **II. Actions Taken:**

Jun 6 - The USEPA initiates IAG DW58-934037-0 with the Federal Emergency Management Agency (FEMA) to relocate three families located in residential home in the Pine Street site area.

Jul 17 - Fema relocates personnel from residential homes into nearby temporary accommodations.

On site construction begins, clearing and grubbing, excavation of asbestos on going. Asbestos contaminated materials being hauled off site to state approved nearby landfill located in Nashua, NH. City of Nashua has agreed to accept waste at the landfill at no charge.

Aug 4 - Asbestos removal phase completed, site covered with 18 inches of gravel, and stabilized. Contractor to continue to install final 6 inches of fine sand, 6 inches of sandy loam and seed area in the upcoming days.

Aug 5 - Relocated individuals return to their homes.

Aug 28 - The USACE requested extension of IAG to extend IAG Project/Budget period from 8/30/89 to 7/31/90.

Aug 29 - The USEPA process IAG extension Amendment to extend project period to 7/31/90.

## **III. Future Actions:**

Contractor to complete landscaping and residential property restoration.

Upon completion of site work, as built plans will be provided by contractor to USEPA and state representatives for documentation of asbestos contamination.

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**V. Funding Status:**

**Financial Data:**

DOCUMENT CONTROL NUMBER	ACCOUNT NUMBER	DOLLAR AMOUNT	COST ALLOCATION
Z30004	7QFA1ANE93	\$220,000	US COE USACE-IG
ER00029	8TFA1ANE93	\$500,000	US COE USACE-IG
		\$ 80,000	TAT
		\$ 30,000	Intramural
		\$ 20,000	FEMA IAG

**USACE IAG Ceiling:**

- a) Design, engineering and construction oversight = \$33,000.00
- b) Construction = \$687,000.00

**TOTAL PROJECT CEILING \$850,000**

**USACE IAG budget/construction period 08/30/89 thru 7/31/90**


**COSTS TO DATE:**

FEMA IAG transfer \$15,000.00

**USACE REIMBURSEMENT TRANSFERS:**

- \* Removal contract - \$200,000.00
- \* USACE budget - \$ 26,886.43

**CASE PENDING:**

  
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Paul R. Groulx, On Scene Coordinator

August 31, 1989

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Date

**POLREP DISTRIBUTION LIST**

**POLREP NO: 11**

**DATE: 8/31/89**

**Site Name: #93 - Pine/Nowell Street, Nashua, NH**

- National Response Center (G-TGC-2)  
U.S. Coast Guard - Room 2611  
2100 Second Street, S.W.  
Washington, DC 20593
- U.S. Environmental Protection Agency  
Emergency Response Division (WH-548-B)  
Attention: David Lopez  
401 M Street, S.W.  
Washington, DC 20460

**U.S. EPA BOSTON - JFK Building**

- Paul G. Keough, Deputy Regional Administrator (RAA-2203)
- Brooke Cook, Office of Public Awareness (RPA-2203)
- Merrill S. Hohman, Director, Waste Mgmt. Division (HAA-CAN2)
- Betsy Horne, Office for Congressional Affairs (RGR-2203)
- Paul McKeachie, Investigation Office (OIG-A)
- Roger Duhamel, Office of Inspector General (OIG-I)
- Pam Hill, esq., Office of Regional Counsel (RRC-2203)

**U.S. EPA - Environmental Service Division**

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| - Steve Novick   | - Vivian Coughlin |
| - Lee MacMichael | - Mary Dever      |
| - Pam Bruno      | - Site File       |
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